

The DX Bulletin

• America's Oldest Weekly Amateur Radio Publication •

ISSUE 306 OCTOBER 11, 1985

PROPAGATION: OCT 9, 10, High Normal; Oct 11, Below Normal; Oct 12, Low Normal; Oct 13, Below Normal; Oct 14, Low Normal; Oct 15, High Normal; Oct 16, 17, Disturbed; Oct 18, Below Normal/Disturbed; Oct 19, 20, Low Normal; Oct 21, High Normal. TNX N4XX.

Flux (80)	Flux (81)	Flux (82)	Flux (83)	Flux (84)	Date	Flux	A	K
-----1985-----								
166	199	146	100	74	9/20	69	25	3
158	190	144	100	74	9/21	69	17	2
177	182	145	102	75	9/22	69	13	2
194	183	152	105	75	9/23	69	11	2
190	181	166	112	76	9/24	69	10	2
183	181	170	111	76	9/25	68	15	3
183	188	186	111	74	9/26	68	18	4
188	194	191	115	74	9/27	67	17	3
185	200	196	119	73	9/28	68	9	n/a
182	204	204	114	73	9/29	68	8	2
174	203	202	114	69	9/30	68	7	2
n/a	214	205	114	72	10/1	68	5	1
n/a	208	218	117	72	10/2	67	8	2
n/a	196	195	120	75	10/3	69	16	2

• DLOMAR/9G stands for "Medical Assistance Radio," according to the latest issue of Germany's CQ DL magazine. The cover of that issue pictures Baldur, DJ6SI, Jerry, 5X5GK, and others. Baldur was very active on CW there the last week of September as was DJ5CQ on SSB. There are rumors that other licensed Ghana stations will be on the air soon. It is believed that 9G2ER is not licensed. QSL DLOMAR/9G to DJ6SI.

DA2ER notes that DLO callsigns are assigned to clubs but that DLOMAR is not in his 1985 Callbook. But, he says, it seems the 2X2 callsigns are used up, so DLOMAR would be a logical brand-new issue. The question is why would DJ6SI use a club callsign instead of his own?

• DK9KD sent late word that DK9KX, DF3KX, and DJ90N would be in Sao Tome, S9, Oct 8 to 22, on both CW and SSB.

• Rumors at Atlanta's DXPO last week were that at least two Americans hope to operate from Bhutan sometime this year or early next. YAESU is involved, as is one of their American representatives. Since A51PN disappeared from the air several years ago, letters from him have said, at various times, that 1) amateur radio had been abolished there and 2) he was off the air for lack of a rig. A51PN's boss, who had a callsign but was almost never on the air, changed jobs about a year ago, moving from the PTT to another government position.

PLEASE NOTE

Because of Hurricane Gloria (Sept. 27), The DX Bulletin was without electricity for seven days. Thus, this issue is exactly one week late.

The editor is on vacation the next two weeks and publication will be erratic. Your understanding in these matters is appreciated. - K1TN.

• W8TN's Clipperton slide show is reportedly entertaining; your editor will see it Oct. 12 at the New England DXCC Banquet. W6OAT fielded questions at DXPO regarding the limited number of F00 contacts with Europe...he said that others on the team wanted to operate RTTY during the 20 Meter openings to Europe. There was reportedly no explanation for the failure to work very many Europeans during the 40 Meter openings.

• K4UEE and others will activate four Caribbean Islands on 160 Meters later this month: St. Kitts V47 Oct 20; St. Lucia J6 Oct 21,22; St. Vincent J87 Oct 23, 24; St. Vincent again Oct 28; and Grenada J3 on all bands during the CQ WW Phone Contest Oct 29 and 30.

• Jim Smith, P29JS, returned to Papua New Guinea after a 10-day visit to Norfolk last month. He notes that his old VK9NS location (from which VK9NL operates) is a lot quieter than the P29JS QTH. P29PNG is apparently being signed from various places on the island, in honor of the 10th year of Papua New Guinea independence.

BRIEF NOTES

• The W9DXCC banquet "DX Hog of the Year" was Dick McKercher, WOMLY.

• J5WAD (UB5WAD) came on the air exactly one year ago, and said at that time that he'd be in Guinea Bissau for one year, so time may be running out. He sometimes shows on 7072 SSB 0200-0300Z, and takes callers from the U.S. on CW. He does seem to transmit a lot better than he receives on 40 Meters.

• PA0GAM at 9Q5MA has been doing a terrific job on CW, at least for stations East of the Mississippi. Let us know how workable he was from the Western reaches.

• A letter from Shanghai to the Western Washington DX Club says that the two Drake TR7s which were donated four years ago are in use at BY1SK, Beijing, and at BY4AOM, a new club station for "old timers" at the Shanghai Institute of Electronics.

• Editorially speaking: it's interesting to observe how other areas of the country see ARRL's Awards Committee vote on the Pribilofs. QRZ DX (Texas) headlined their report "ARRL 7 -- Pribilofs 0."

The Western Washington DX Club's newsletter, under a headline of "League Sinks Pribilofs" said "...the ARRL Awards Committee, in the spirit of the annual seal hunt, clubbed to death any hopes for the Pribilof Islands as a DXCC country. The humiliating vote was 7 to 0, proving once again that no matter where a DXer lives, it's better to be on the East Coast."

• 9M8GH, worked recently in Europe, is ex-T2GSH, using a barefoot rig and 20 Meter dipole. He will be there for a year and a bigger set-up is in the works. 9M8 East Malaysia has always been one of the most difficult countries to work from the Eastern U.S.

• We have received a flyer on Kirsti Jenkins-Smith's book, "Heard Island Odyssey." We expect to have a copy for review shortly. If you can't wait, \$14.45 U.S. will get you a copy by airmail, from HIDI-Y, c/o Post Office Box 90, Norfolk Island Australia 2899. Both Jim and Kirsti Smith plan to attend next year's Dayton Hamvention and International DX Convention in Visalia, Calif.

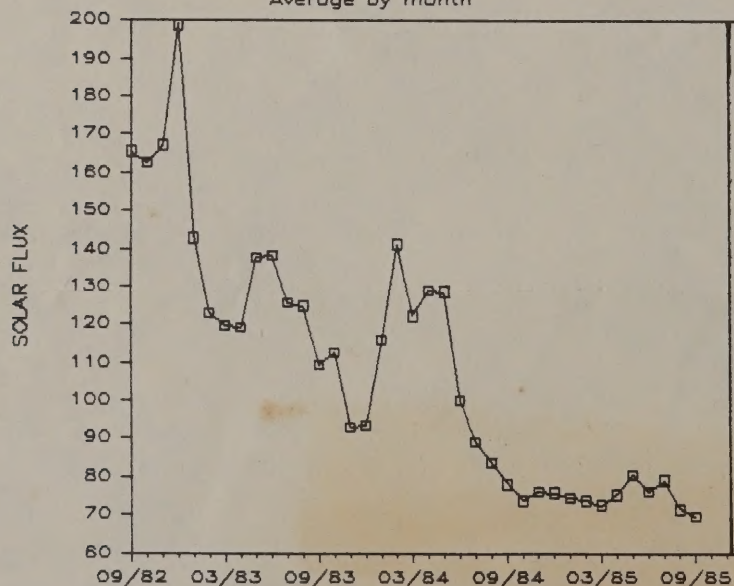
• DA2ER went to the recent meeting of the Clipperton DX Club (their 7th annual get-together). Bob reports a business meeting was followed by a typical French banquet, attended by PA3BFM (ZK1XC), PA3DHM (ZK1XD), ON5NT (recent operator at 9U5JB), F9LX (of last spring's Clipperton expedition), DJ9ZB, and others. The next meeting may be held in Strassbourg France (instead of Paris) so more of the central European DXers can attend.

• November QST will carry a very important article on PRB-1, the FCC's "antenna statement." The ARRL LETTER Sept. 30 issue was devoted to it...FCC has, in essence, come down in favor of hams, supporting the idea of federal preemption of local antenna zoning laws. The matter is far from settled, however. It does appear that anyone taking an antenna restriction case to court now stands a much better chance of getting the restriction overturned.

• The "160 Meter Information Net" is being activated again; 4X4NJ is prime mover, and he will be trying to have the group meet on 14.337 +/- at 1400Z Saturdays. This is purely an information net regarding 160 Meters. 4X4NJ is control because he has propagation to Europe, North America and the Caribbean simultaneously at that time.

SOLAR FLUX

Average by month



160 METERS

CO2KK 1828 0240 1 MA	JA3ONB 1908 1215 30 MI
CT2CB 1833 0133 2 AL	KH6CC 1807 1210 30 MI
EA3VY 1832 0555 30 MA	KH6CC 1834 0535 21 MA
EA3VY 1836 0605 1 AL	LU9EIE 1835 0500 30 MA
EA5BQ 1835 0510 30 MA	OA4ZV 1835 0521 5 AL
EA6NB 1835 0545 2 AL	OA4ZV 1835 0440 24 RI
FG/W3HNM/FS 1835 0420 1 MA	OK1JDX 1833 0450 30 MA
FG5AM 1833 0400 4 AL	PAOHIP 1835 0506 1 AL
FG7AM 1833 0532 30 RI	PJ7A 1826 0110 30 MA
FM5WD 1833 0440 30 MA	(W3HNM)
FM5WD 1833 0427 30 RI	PY1RO 1832 0440 2 AL
FP5HL 1834 0355 2 AL	PY1RO 1832 0445 26 RI
FP5HL 1835 0445 30 MA	PY1RO 1833 0450 2 MA
GM3WTA 1832 0505 30 MA	TR8JLD 1833 0501 30 MA
GM3WTA 1832 0536 25 RI	TR8JLD 1834 0050 30 MA
GUOCIA 1835 0506 1 AL	UO5GQ 1835 0400 1 AL
GUOCIA 1836 0500 2 MA	UO5GQ 1835 0350 1 MA
HBONL 1827 0507 3 AL	UO5GQ 1837 0345 27 MA
HBONL 1831 0500 27 MA	VK5BC 1907 1100 1 MI
HBONL 1834 0436 2 AL	VK6HD 1805 1136 4 AL
HB9AMO 1835 0442 25 RI	YU1EXY 1833 0422 1 AL
HB9AMO 1933 0455 2 AL	YU3MM 1832 0523 30 MA
I2ZGC 1832 0525 30 MA	ZS4PB 1827 0122 3 AL

CONTRIBUTORS

KM1E, K1BU, K1KT, DA2ER, P29JS, G4DYO, K1SA, N1ACH, W1AX, KD7SO, W9DH, WB4VKW, K1MEM, W0IJR, KA0CDN, W1CYB, W8CT, W0VX, W4VQ, W4ZFE, WB8ZRL, KOCVD, W7ULC, KA5SDN, K6IR, K4BAI, W4BAA, K8GG, K3RR, K1SR, KB8KW/7, W1WAI, N4NO, N4KG, K1XN, KCOD.

80 METERS

9G/DLOMAR 3501 2259 26 ME
 9G/DLOMAR 3504 0100 24 CO
 9G/DLOMAR 3503 0104 24 OR
 9Q5MA 3502 0011 4 AL
 9Y4VU 3784 0312 28 WY
 AL7AL 3787 0101 30 NH
 C21DX 3794 1145 23 WY
 C21DX 3795 1130 22 CO
 DU6/WD5LBJ 3797 1145 26 CO
 FM5WU 3507 0102 2 AL
 FP5HL 3507 0041 5 AL
 HK4CZE 3790 1037 24 WY
 J6LPT 3784 0325 24 CO
 TK/FE5RV 3785 0239 21 WY
 UA0FF 3788 1300 21 WY
 VK6LK 3797 1144 23 WY
 VS6DO 3792 1320 1 OR
 VS6DO 3792 1315 26 OR
 VS6DO 3798 1350 30 OR
 ZK1DD 3797 0800 26 CO
 ZL7AA 3797 1320 1 OR
 ZL9AA 3800 0730 24 CO

40 METERS

3V8AL 7001 2100 24 MA
 4K1F 7005 0615 27 MA
 4K1F 7006 0615 27 MA
 (S SHETLANDS)
 4X6KF 7001 0200 30 MA
 6Y5JH 7005 0318 28 FL
 8P6RY 7012 0257 25 AL
 9G/DLOMAR 7005 2241 24 FL
 9G/DLOMAR 7003 0047 24 MI
 9G/DLOMAR 7003 2340 25 CO
 9G/DLOMAR 7004 0023 24 OR
 9H1BB 7002 2300 1 MA
 9M2OK 7012 1400 26 OR
 9Q5MA 7003 0002 5 AL
 9Q5MA 7004 0000 4 AL
 9Y4GR 7014 0530 1 OR
 9Y4IC 7003 0200 25 FL
 AH2G 7006 1013 25 GA
 AH2G 7007 1300 29 OR
 AH2G 7007 1110 30 OR

BV2DA 7001 1320 30 OR
 BV2DA 7005 1145 26 OR
 C21RQ 7075 1300 1 OR
 CE0ZIG 7004 1300 20 OR
 CE0ZIG 7009 0224 21 LA
 CE0ZIG 7001 0430 22 IA
 CE3IAP 7006 0506 28 OR
 CM5OG 7010 2228 29 FL
 CP6IB 7003 0420 24 CO
 CP6IB 7004 0204 24 FL
 CT2AK 7020 0315 28 FL
 CT3ET 7012 0053 29 FL
 CX8BBH 7003 2218 27 FL
 DLOMAR/9G 7004 0015 24 CO
 DU2/KA3DRR 7013 1330 27 OR

DX1N 7009 1145 30 OR
 FK8AH 7008 1140 30 OR
 FK8FF 7002 1145 22 CO
 FK8FF 7003 1040 24 MN
 FK8FF 7004 1107 24 AL
 FM5BW 7001 0151 25 FL
 FM5BW 7005 0330 27 OR
 FM5CT 7008 0051 29 FL
 FS/FG5GL 7010 0320 29 OR
 FT8XA 7006 0103 4 AL
 FT8XA 7006 0125 30 MA
 FT8XA 7007 0234 30 AL
 FT8XA 7007 0130 30 OR
 FT8XA 7007 1305 30 OR
 FT8XA 7009 1315 28 OR
 (NO 80 M)

FT8XB 7009 0156 24 MI
 FT8XB 7010 1150 29 OR
 FT8XB 7011 1123 1 OR
 FT8XB 7017 0230 25 AL
 FT8XB 7075 1300 1 OR
 FT8XB 7175 1345 29 WY
 GJ2FMV 7006 2234 27 FL
 GU0CIA 7003 0352 2 AL
 GU0CIA 7003 0307 28 FL
 GU0CIA 7001 2340 30 MA
 H44IA 7005 1112 23 AL
 H44IA 7006 1148 23 GA
 H44IA 7009 1206 4 AL
 HB0/DF5DR 7010 0000 1 FL
 HB0/DF5DR 7009 2320 30 MA
 HC5NAI 7003 1147 1 GA
 HK1AMW 7005 1146 1 GA
 HK7FUE 7021 0115 30 OR
 HL9CW 7003 1425 28 OR
 HP1XKR 7006 0110 30 MA
 JS6BLS 7014 1115 30 OR
 (OKINAWA)

JW0A 7004 2337 22 FL
 KP2J 7010 1013 25 GA
 OA4ZV 7003 2350 29 MA
 P29JS 7005 1130 30 OR
 PJ7A 7007 2347 27 FL
 PW8VMC 7008 0100 30 OR
 PZ1AP 7004 2231 29 FL
 PZ1DV 7003 0052 26 FL
 PZ2AC 7005 0302 28 FL
 SUI1DP 7004 2221 27 FL
 SV0DV/9 7004 0045 30 MA
 TI8ZWW 7004 0150 25 FL
 TK/DL4FF 7003 2217 27 FL
 TK/OE1GAS 7003 2251 26 FL
 TR8DR 7004 0130 29 MA
 TR8JLD 7001 0010 1 MA
 TT8/N7DF 7001 0245 22 CO
 UA1PAU 7005 2328 25 FL
 UD6AI 7003 2340 27 FL
 UH8EA 7016 0152 22 FL

UM8MDA 7003 2245 24 FL
 UP1BZZ 7005 0440 28 OR
 UZ1PWL 7004 0011 2 AL
 (FJL, NO 80 M)
 V2ACW 7002 0216 25 AL
 V2ACW 7003 2302 26 FL
 V2AR 7039 1033 26 GA
 VK9NL 7006 1230 22 CO
 VK9NL 7007 1150 23 GA
 VK9NM/LH 7008 1145 1 GA
 VK9NM/LH 7004 1100 30 OR
 VK9NM/LH 7008 1135 1 OR
 VK9NM/LH 7001 1030 29 MA
 VK9ZB 7193 1048 24 WY
 (WILLIS)

YB0ARA 7004 0002 2 AL
 YB0ARA 7005 2335 30 FL
 YB0ARA 7004 2305 1 MA
 YB0ARA 7004 1310 30 OR
 (LONG PATH)
 YB0BRT 7006 1340 1 OR
 YB0TK 7006 1432 28 OR
 YN4RC 7023 0921 30 GA
 Z23JO 7007 0410 22 CO
 ZS1HV 7001 0420 27 OR

20 METERS

3D2DM 14309 0240 23 PA
 3D2ER 14309 0305 28 OR
 3D6BD 14183 1820 25 PA
 400IYY 14021 2145 28 FL
 (YU2AKL)
 5H3CR 14194 2010 28 MA
 5H3CR 14199 1743 28 VA
 5H3HM 14206 1725 23 VA
 5N0/JR8BUU 14020 1314 28 FL
 5N0/JR8BUU 14020 2240 22 GA
 5T5SL 14036 2042 19 FL
 5X5GK 14183 1730 28 VA
 6Y5JH 14025 2244 26 FL
 9G/DLOMAR 14025 1725 27 PA
 9G2ER 14173 1817 28 VA
 9H1FBS 14296 1444 29 AL
 9Q5MA 14025 2025 5 AL
 9U5JM 14184 2114 28 AL
 9U5JM 14183 2038 28 MA
 9U5JM 14189 1738 28 VA
 9X5WP 14164 1935 18 AL
 9Y4VU 14011 2150 28 FL
 BY1QH 14227 0107 19 GA
 BY1QH 14227 0030 20 MD
 BY1QH 14227 0045 19 CO
 CN8LA 14219 1750 26 VA
 CN8RG 14032 1603 21 GA
 CT2GA 14049 2152 28 FL
 CT3EF 14225 2040 28 VA
 EA8BEX 14057 1955 29 FL
 EA8MJ 14046 2134 26 FL
 EA8ZJ 14055 1630 21 GA
 EA9AN 14225 2045 28 VA
 EA9PB 14170 1200 17 PA
 EL2CJ 14009 2325 20 LA
 FG/W3HNK/FS 14013 1149 1 GA
 FR5DX 14196 1813 28 AL
 FW8AF 14309 0255 29 OR
 GD4RAG 14026 2056 26 FL
 GU0CIA 14027 1256 28 FL
 GU3HFN 14024 1945 29 FL
 GU4YZV 14018 2130 26 FL
 HB0/DJ1XP 14040 1224 24 AL
 HC2GRC 14050 2211 28 FL
 HI0JR 14025 2245 26 FL

HV1CN 14195 1615 21 MA
 ISOAGP 14024 1937 29 FL
 ISOCXF 14018 1312 28 FL
 J28CI 14015 2050 28 MA
 J5WAD 14222 2100 5 AL
 JA1NUT 14013 0121 23 FL
 (UNUSUAL TIME)
 JW5E 14196 1800 29 MA
 JW5E 14199 1540 29 OR
 JW5E 14209 1418 29 AL
 KC6TR 14211 0950 21 VA
 LX1JP 14043 2120 29 FL
 OA4ZV 14024 2126 29 FL
 OH0RJ 14174 1355 29 AL
 OH0RJ 14178 1055 29 VA
 OX3OB 14012 2229 29 AL
 OY/OZ3QN 14027 1220 30 MI
 OY2J 14220 1243 29 NH
 P29VH 14220 1300 28 MD
 PJ7A 14033 1302 28 FL
 PZ1AV 14027 1948 29 FL
 PZ1DC 14005 2113 26 FL
 PZ1DV 14009 1932 28 FL
 S79WHW 14183 1800 25 PA
 S92LB 14183 1930 24 RI
 S92LB 14183 2100 27 PA
 ST2/WA4BWB 14222 2220 18 AL
 T2MPL 14310 0305 1 OR
 T2WWL 14300 0350 27 OR
 T2WWL 14309 0303 28 OR
 T30AT 14298 0250 28 OR
 T32AB 14227 2318 29 NH
 TF3ALU 14180 1426 29 WY
 TF3YH 14015 2055 22 MN
 TK/FE5RV 14203 1352 21 WY
 TN8EE 14046 2011 22 LA
 TR8JC 14003 2138 26 FL
 TU4BR 14227 2144 24 NH
 TZ6FE 14227 2340 27 MD
 TZ6FE 14227 2238 27 WY
 TZ6FE 14227 2213 29 NH
 TZ6FE 14227 2036 24 RI
 TZ6FE 14236 1850 22 VA
 TZ6FIC 14056 2001 21 FL
 TZ6FS 14227 2324 29 NH
 UD7DWA 14079 1150 2 GA
 UF7FWW 14019 1630 28 OR
 UG7GWL 14239 1621 24 OR
 UH8EA 14015 1700 22 FL
 UH8EA 14029 1634 21 GA
 UH8EA 14213 1159 29 NH
 UJ8XDE 14048 1616 21 GA
 XT2BR 14173 1810 28 VA
 XT2BR 14211 2206 29 NH
 YI1BGD 14211 1815 29 MD
 YJ8RG 14309 0240 23 PA
 YN4RC 14041 1336 28 FL
 ZC4MR 14227 1731 29 MD
 ZC4MR 14227 1832 29 NH
 ZD7BJ 14204 2259 27 WY
 ZD7BJ 14227 2038 29 MD
 ZL7PA 14310 0315 1 OR
 ZM7PM 14309 0300 29 OR
 ZM7PM 14309 0300 28 OR
 ZM7PM 14310 0315 27 OR

15 METERS

CP8AK 21037 1411 29 FL
 HH2CF 21022 1434 29 AL
 HZ1HZ 21020 1341 29 FL
 J28DS 21010 1426 29 AL
 ZD7XY 21277 1900 22 IA

KEY TO BANDPASS:
 Callsign;
 Frequency;
 UTC;
 day of month;
 state.

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CALENDAR

AFRICA	W6KG/W6QL begin this month, through April 1986, to include: ZS, A2, 7P, 3D6, S8, ZE, 7Q, 9J, and CR8 as possibilities. QSL to YASME.	MALDIVES MALI	8Q7ITU until Dec, QSL DK3ZD TZ6FE, TZ6FS, WC all active; I298 DL1SBO reportedly will sign TZ6BD beginning Sept 20
ANDAMAN ISLANDS	Rumored (in Holland's DXPress) that a station will be active but nothing heard yet	MALAWI MAURITANIA	7Q7LW active on 20 SSB 5T5SL (9X5SL) reported in EU 14.277 at 1700
AUCKLAND	ZL9AA there now, 160-40 Meters	MELILLA MONGOLIA MONTSEERRAT	W9CW/EA9 rumored Oct 17-22 JTOAPE, JTOEC, JT1KAI, in EU, 1000Z By K6XN, W6REC, CQ Phone; by another W6 group, CQ Phone; AJ6V/VP2M CW No current stations count for DXCC
CAMBODIA CAPE VERDE CHAD	XU1SS in Eu., Thursdays, 12Z, 14.198 D44BC by N6TJ for CQWW CW in Nov N7DF/TT8 is on 80 now, maybe 160 this week, then ending ZL7AA there on 10, 80 Meters BY1QH, BY1SK active 20 SSB VK9XJ info Issue 301 TN8EE reportedly ended Sept 24 CQ PHONE, last weekend of October; CQ CW, last weekend of November PJ2FR by N6KT for CQ Phone; P40GP Oct 6-13, QSL K8JRK.	MOZAMBIQUE NIGERIA NORTH COOKS	5N8AMA is KC7UU's new callsign ZK1WL by ZL3AFH may stay until Dec.
CHATHAM CHINA CHRISTMAS CONGO CONTESTS		PACIFIC PETER I ISLAND PITCAIRN	Rumored 3D2, YJ8, by WOJEE late Oct Possible December by JF11ST; I300 VR6JR probably QRT now
CURACAO		QATAR	A71AD says he will be on 160 late Oct
DINNER	NEDXCC, W Concord, Mass, Oct 12	SABLE	CY0SAB either last week of Oct or of Nov; Issue 305
E KIRIBATI	T32AB on 20 SSB	SAO TOME	S92LB on 14.183 2030-2330Z4 his QSLs are good for DXCC
FR SAINT MARTIN	N6AUV/FS7, CQ CW	SAO TOME ST LUCIA (J6) ST KITTS (V47) ST VINCENT SYRIA	German group Oct 8-22; I306 K4UEE group Oct 21,22; I306 K4UEE group Oct 20; I306 K4UEE group Oct 28 OE7RKH/YK on 20, 40 CW
GALAPAGOS	Group for CQ WW Phone, signing HC8X, end of October; I305	TOKELAUS	ZK3 (formerly ZM7) by ZL1AMO begins Oct 16
GHANA GRENADA (J3) GUERNSEY GUINEA-BISSAU GUYANA	DLOMAR/9G finished; Issue 306 K4UEE group for CQ Phone Contest GU0/PA2FAS By Dutch group Oct 23-30 J5WAD could leave any day NQ4I/8R1 for CQ WW SSB	TRISTAN	ZD9BV active occasionally on 15, 40
HAWAII HEARD ISLAND	WB6FCR/KH6, CQ Phone VK0CC could start any day; watch P29JS net	U.A.E.	No reports on G4CAQ; I302
IRAN	EP2MMK no reports for 2 months	WALLIS WEST SAMOA WILLIS	FW8AF leaves in a few months 5W1CW by ZL1AMO Oct 10-12 VK9ZB on P29JS 14.220 net at 07Z also active on 40, 80
JUAN FERNANDEZ	By CE3BFZ and EA4LH, CQ Phone; I305	ZAIRE	9Q5MA by PA0GAM ended Oct 10; I305
KERGUELEN	FT8XB, XA like 20 SSB 0400-0600; worked from Colo. on 40, 80 CW at 1300Z	160 METER NET	With 4X4NJ, 1400Z, Saturday, 14.337
KERMADEC	ZL40Y signing ZM80Y Oct 1-Dec 31		
LEICHTENSTEIN	HB0NL Sept 15-Oct 27; active on 160		

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